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Dated: ______ Signature: _____(David J. Powsner)

Docket No.: 103488-0005

(PATENT)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Colin P. Britton, et al.

Application No.: 10/051,619

Filed: October 29, 2001

For: METHODS AND APPARATUS FOR REAL-

TIME BUSINESS VISIBILITY USING PERSISTENT SCHEMA-LESS DATA

STORAGE

Confirmation No.: 9011

Art Unit: 2175

Examiner: J. Abel

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Technology Center 2100

PRELIMINARY AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Remarks begin on page 3 of this paper.

